

Fig. 1

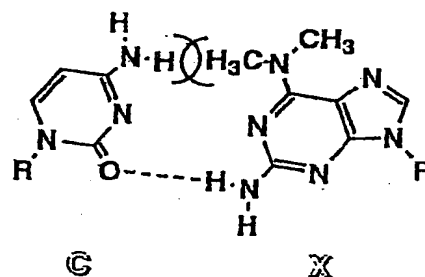
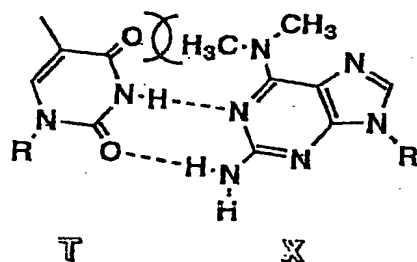
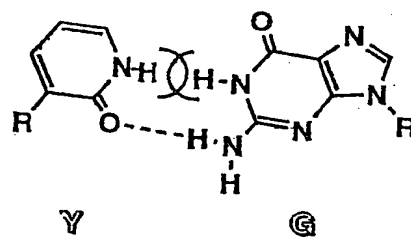
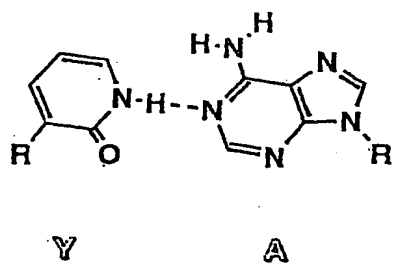
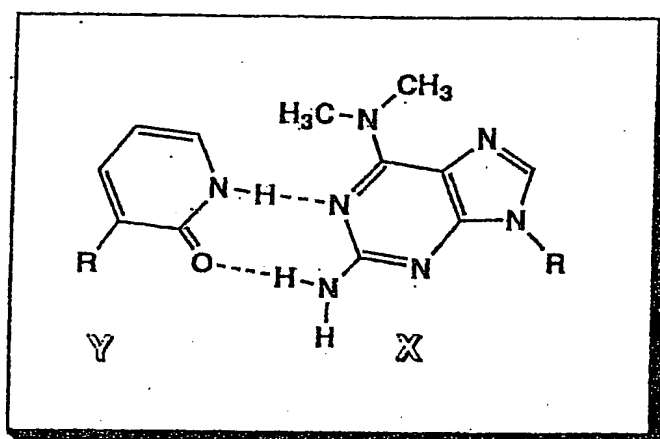
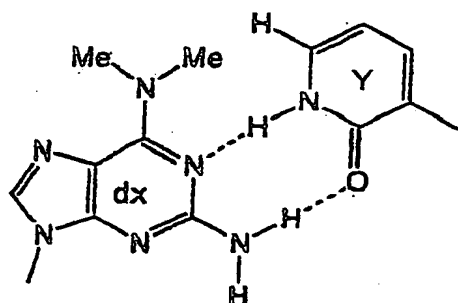
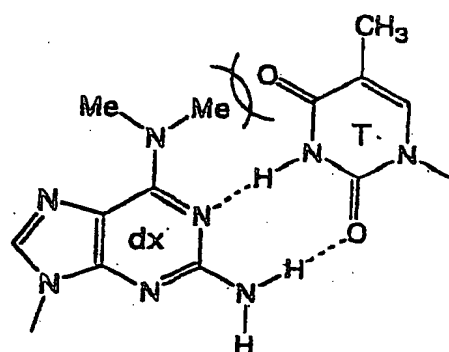


Fig. 2

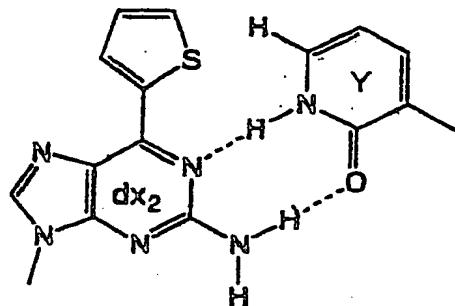
a



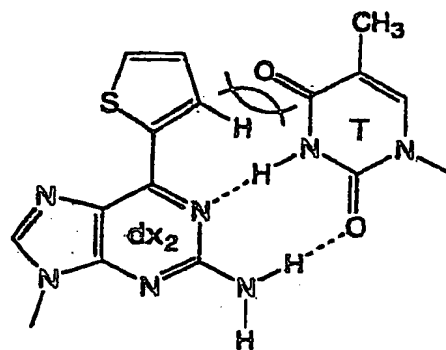
b



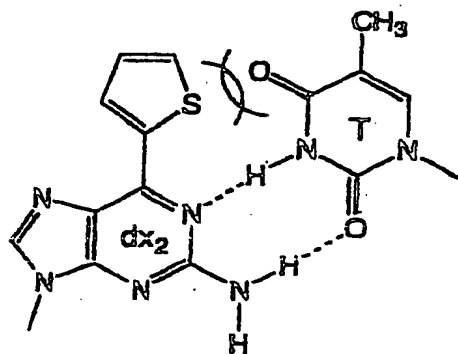
c



d



e



f

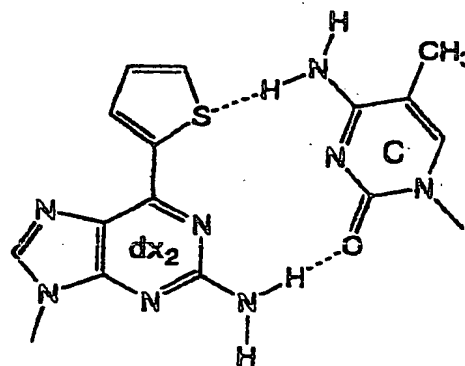
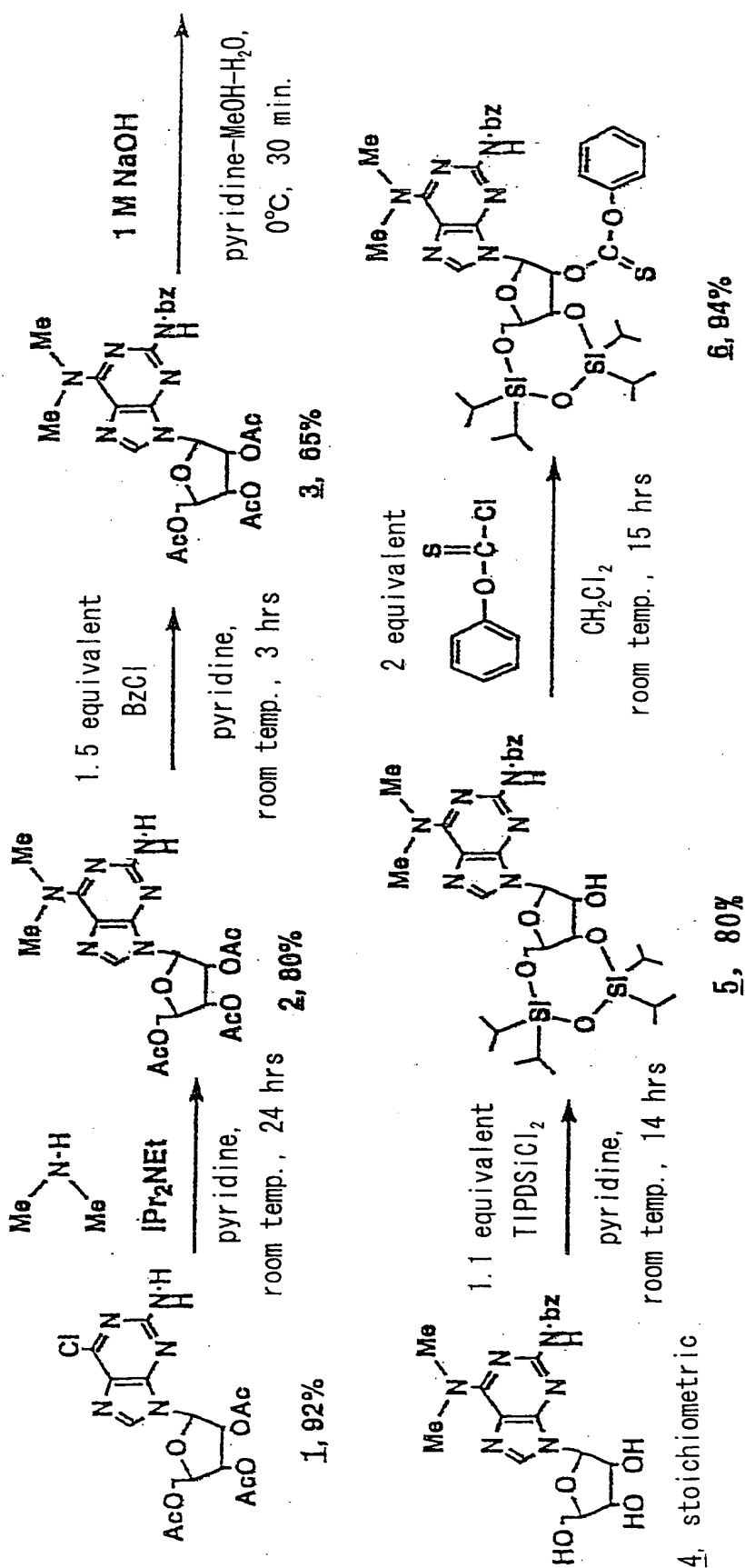
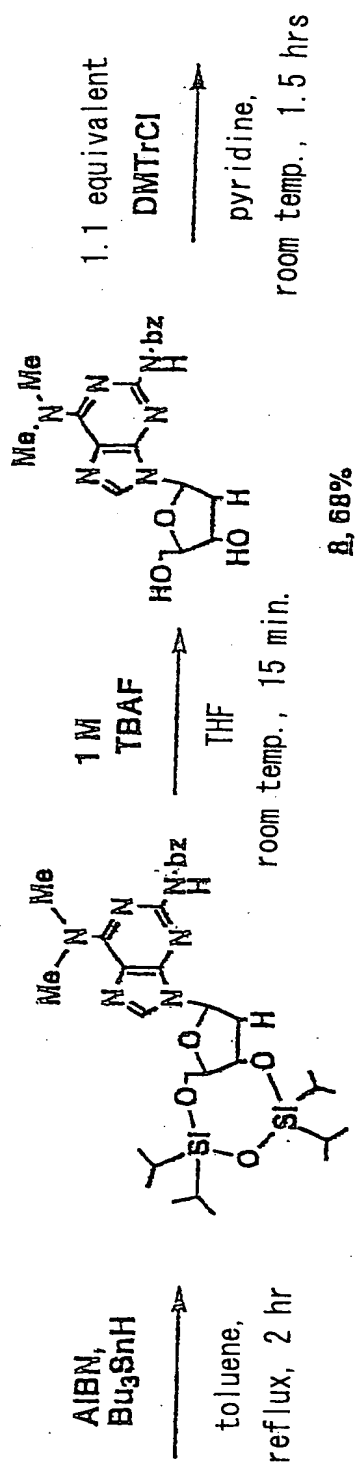
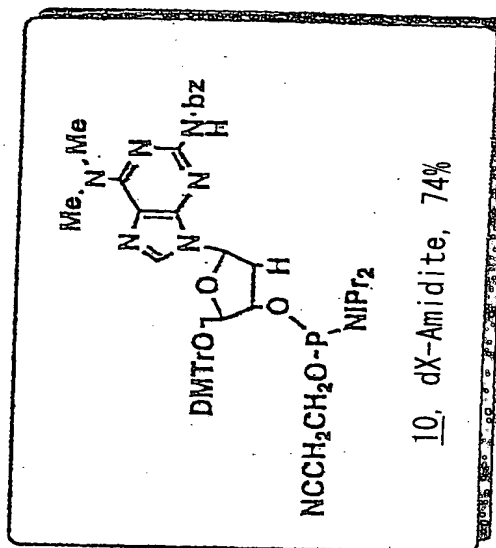
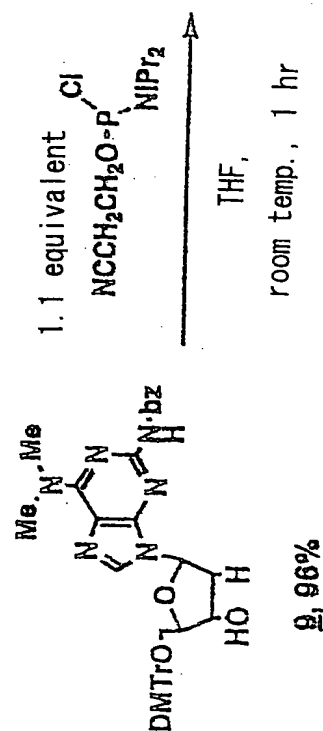


Fig. 3





**Z, 95%**



F i g . 4

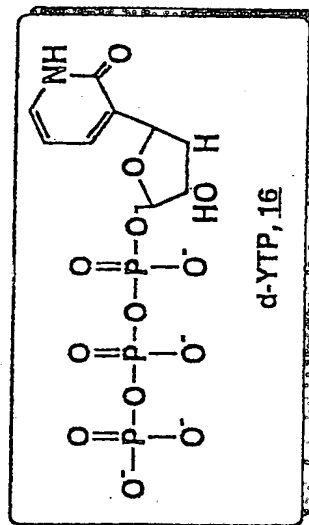
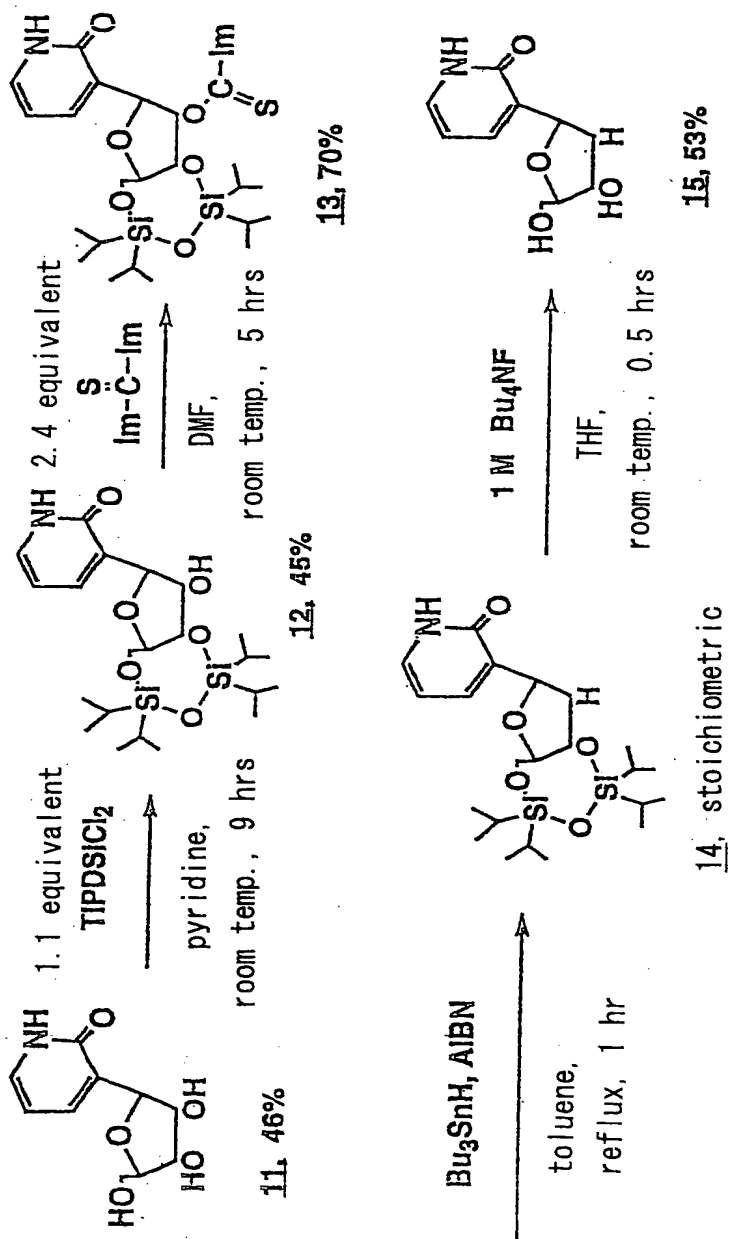
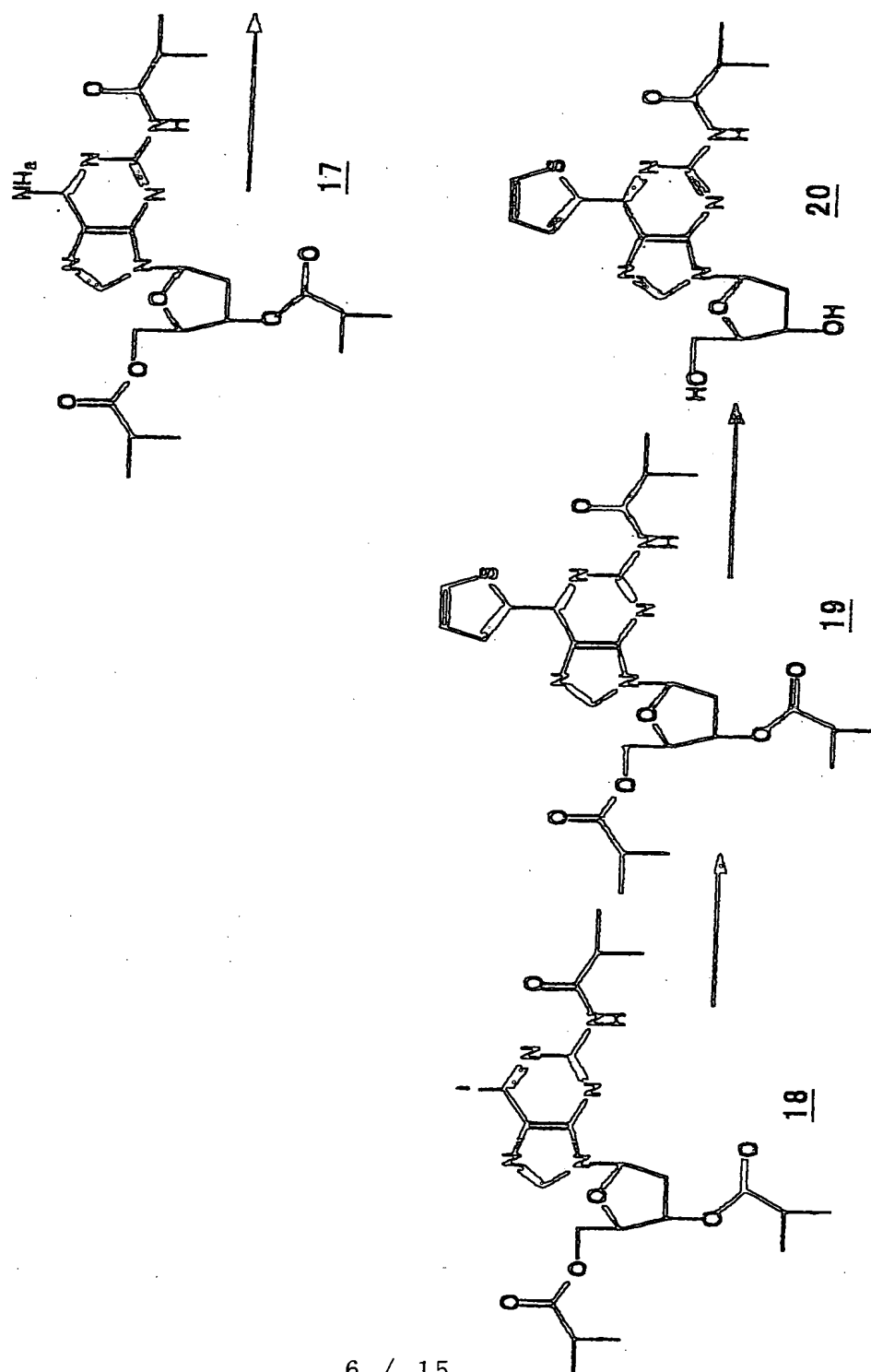


Fig. 5



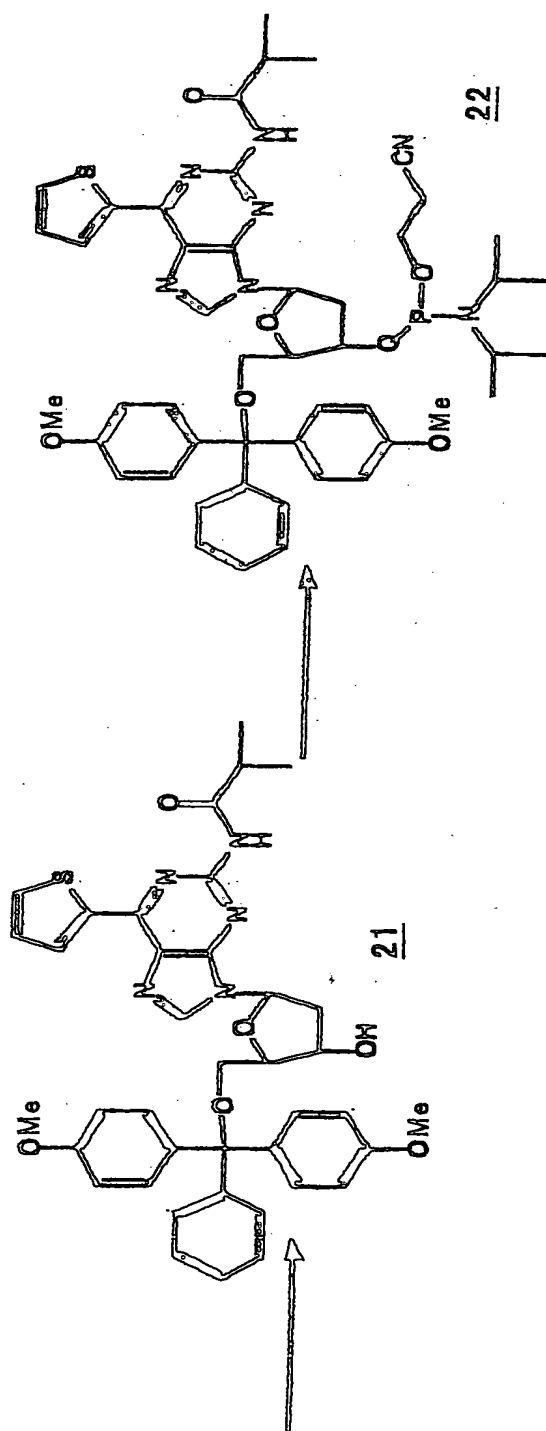


Fig. 6

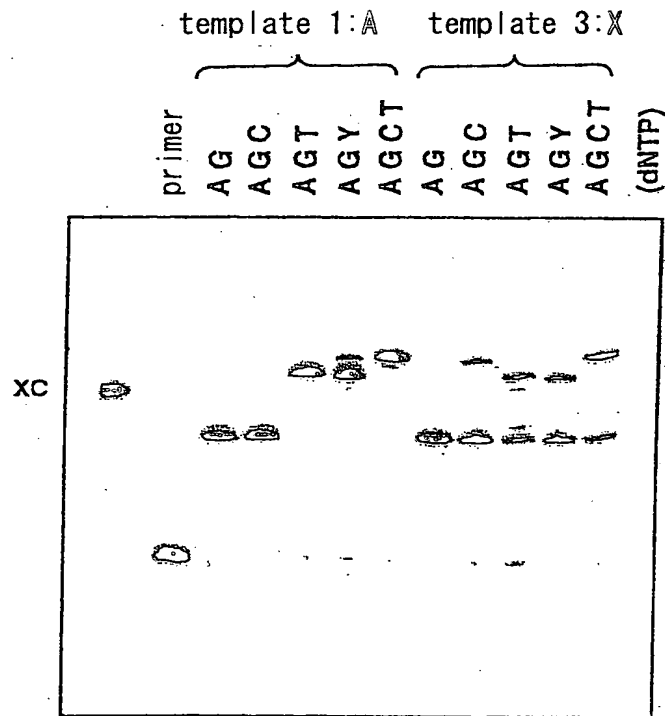




Fig. 7

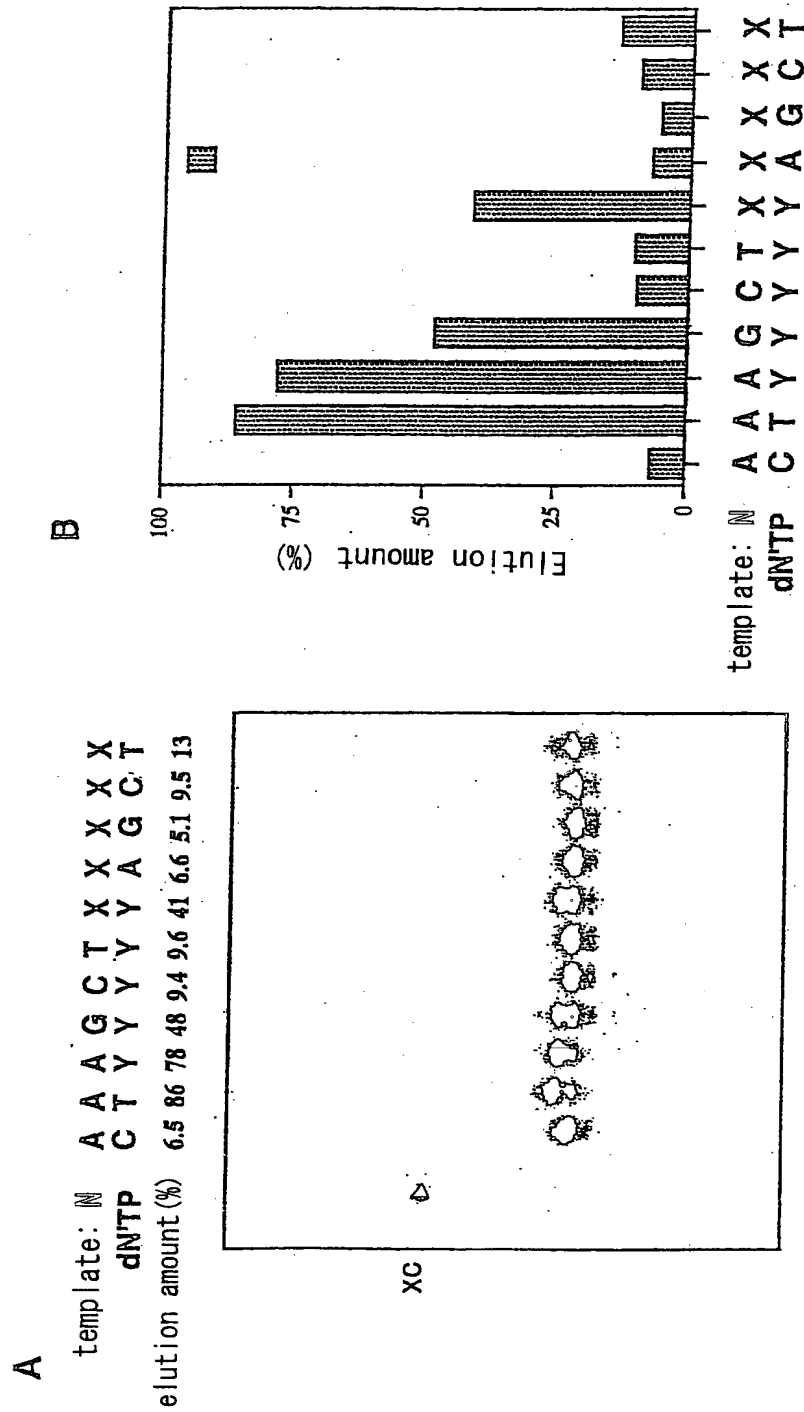


Fig. 8

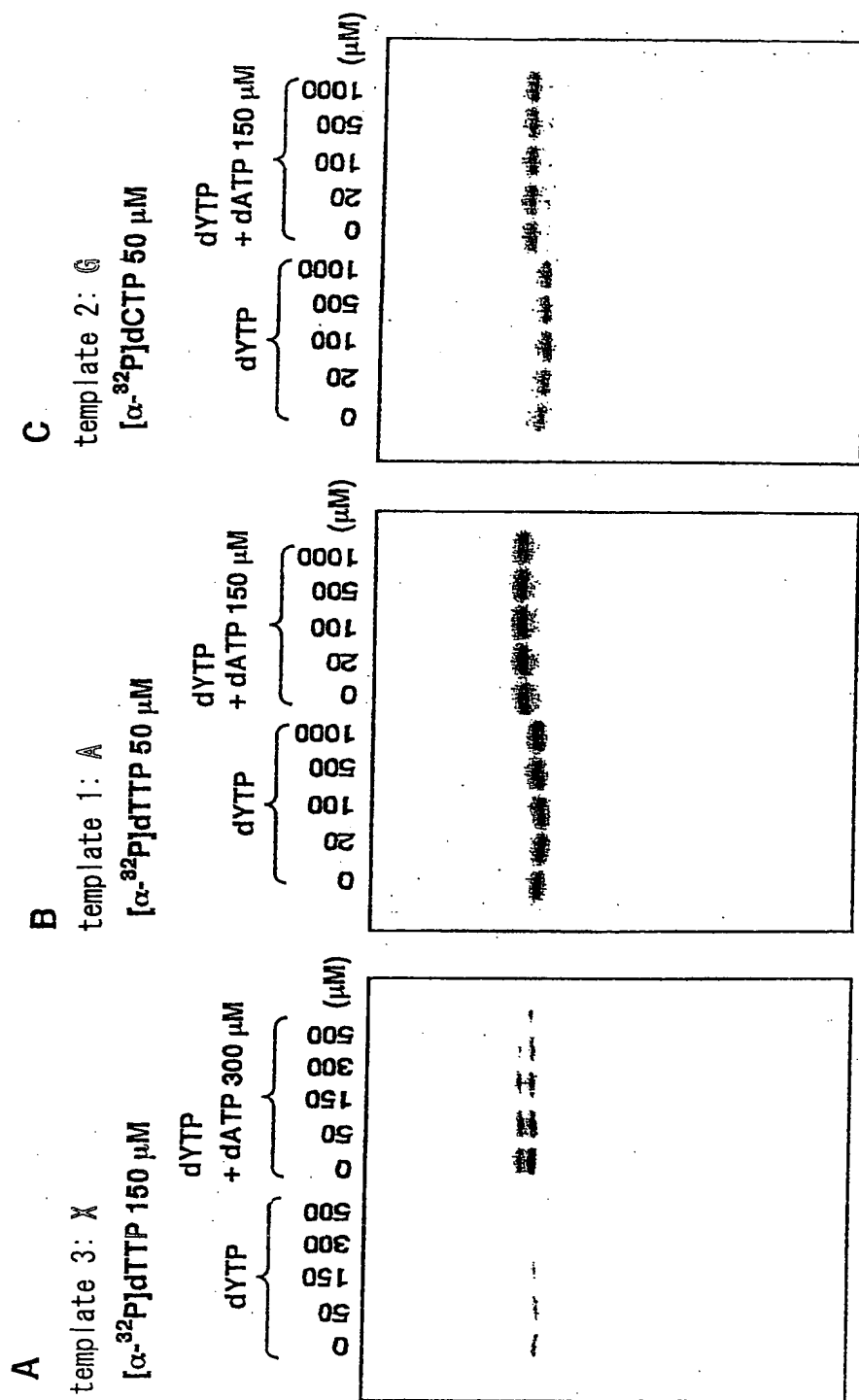


Fig. 9

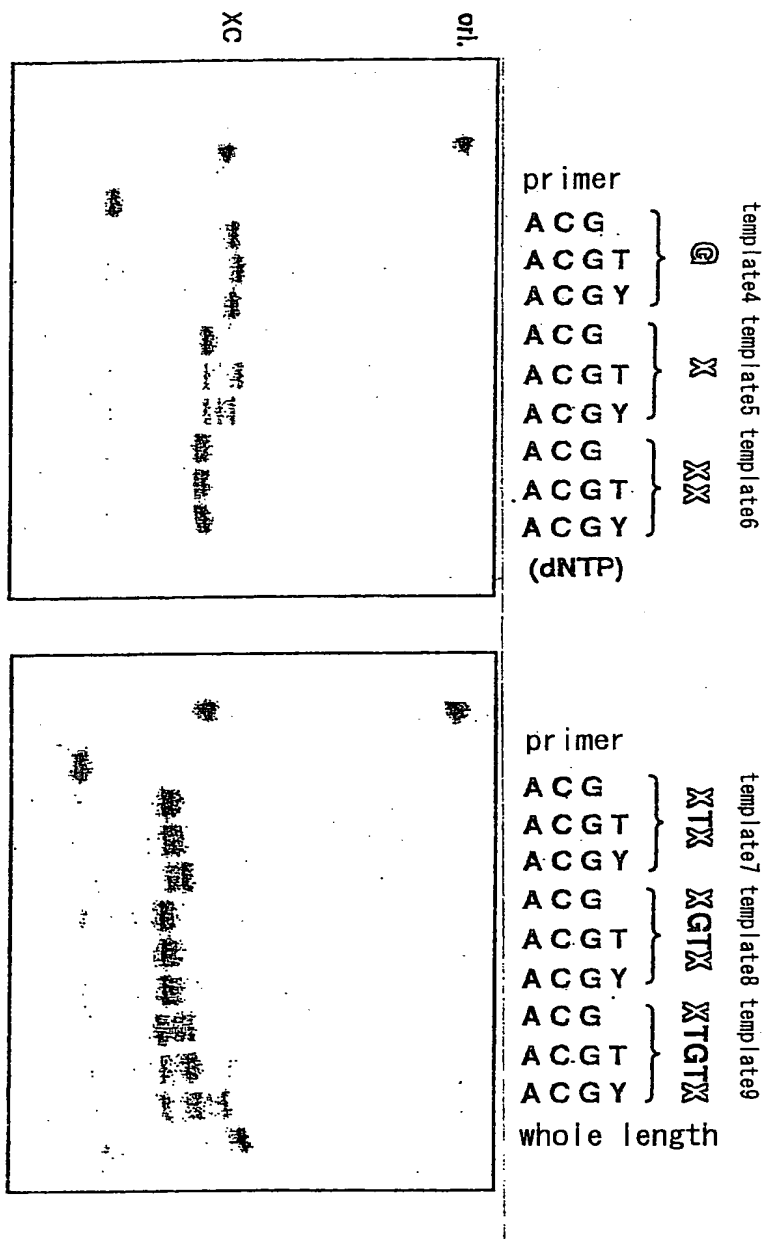
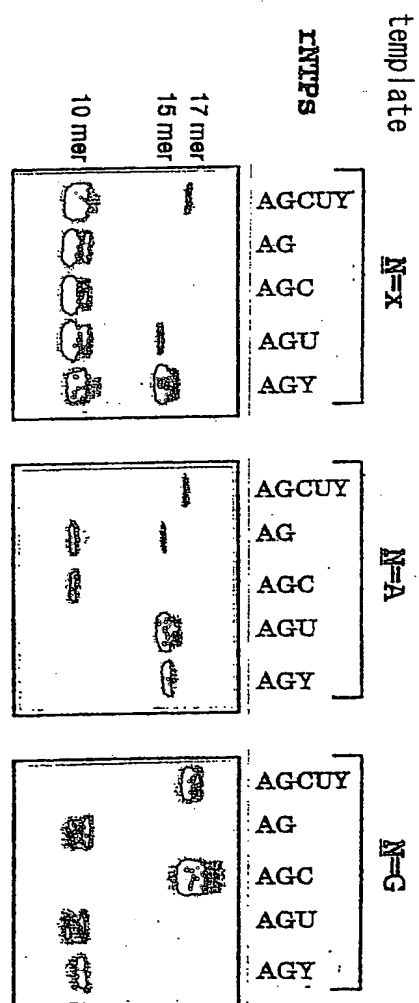


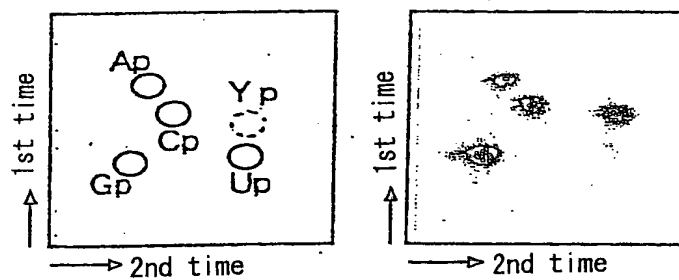
Fig. 10



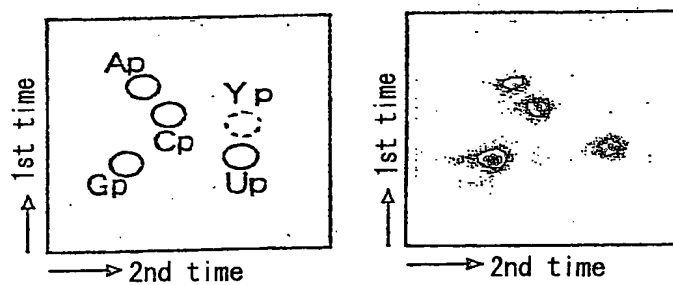
09787196.042501

F i g . 1 1

A



B



template: N	A	A	x	x	x	x	x	x	x <sub>2</sub>	x <sub>2</sub>	x <sub>2</sub>	x <sub>2</sub>	x <sub>2</sub>	T	
dNTP	C	T	Y	A	G	C	T	Y	A	G	C				
elution amount(%)	8	57	21	10	9	13	12	40	9	8	22	12			

The gel image shows two rows of DNA bands. The top row is labeled "21-mer" and the bottom row is labeled "20-mer". There are 12 lanes in total, numbered 1 to 12 at the bottom. Lane 1 contains no bands. Lanes 2 through 12 show varying intensities of bands for both the 21-mer and 20-mer products.

Fig. 13

